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By: Raquel C. West

Date

03/28/07

**ATTORNEY DOCKET NO.**  
**2003P09222US****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application:

Gregg W. Frey et al.

Application No.: 10/646,130

Filed: August 22, 2003

For: ELECTRICALLY CONDUCTIVE MATCHING  
LAYERS AND METHODS

Examiner: D. Loney

Group: 1772

**FOURTH RESPONSE AND AMENDMENT**Mail Stop – Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated January 3, 2007, please enter the following amendments and consider the following remarks: